02-04-04 PT-0/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/900,766 Filing Date TRANSMITTAL July 6, 2001 First Named Inventor **FORM** Goran Forsberg Art Unit 1645 (to be used for all correspondence after initial filing) **Examiner Name** P. A. Duffy Attorney Docket Number HO-P02188US0 1 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board of Licensing-related Papers x | Fee Attached Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application TECH CENTER TOOK Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Citie Enclosure(s) (please Terminal Disclaime Extension of Time Request eferences **Express Abandonment Request** Request for Supplemental Information CD, Number of C Х Disclosure Statement Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application

Express Abandonment Request

X Supplemental Information Disclosure Statement

Certified Copy of Priority Document(s)

Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Signature

Date

February 3, 2004

Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER 147059806 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 3, 2004

Signature:

Canada Devereux)

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to res

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Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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|---|----------------|--|--|--|--|
| Complete if Known | | | | | |
| Application Number | 09/900,766 | | | | |
| Filing Date | July 6, 2001 | | | | |
| First Named Inventor | Goran Forsberg | | | | |
| Examiner Name | P. A. Duffy | | | | |
| Art Unit | 1645 | | | | |
| Attemosy Dealest No. | HO-P02188US0 | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|-----------------------------|-------------|-------------|-------------|--|--------------|
| Credit Money | | DDITI | ONIAL | | · · · · · · · · · · · · · · · · · · · | |
| X Check Credit Money Other None | 3. A | DDITIO | JNAL | FEE2 | | l |
| Deposit Account: | | | | | | |
| Deposit | | Entity | , | Entity | - | |
| Account 06-2375 Number | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Deposit | | | | | 0 1 1 50 6 00 | |
| Account Account Name Fulbright & Jaworski L.L.P. | 1051 | 130 | 2051 | 65 | Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover | |
| The Director is authorized to: (check all that apply) | 1052 | 50 | 2052 | 25 | sheet. | · [[|
| Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 130 | Non-English specification | |
| X Charge any additional fee(s) or any underpayment of fee(s) | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below, except for the filing fee | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Fee Description Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | C_{Δ} |
| SUBTOTAL (1) (\$) 0.00 | 1452 | 110 | 2452 | 55 | Petition to revive unavoidable | |
| 30B101AE(1) (\$) 0.00 | 1453 | 1,330 | 2453 | 665 | Petition to revive - unavoidable Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Petition to revive - unintertital Utility issue fee (or reissue) | 2 |
| Extra Fee from Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee Plant issue fee Petitions to the Commissioner | 200, |
| Total Claims** = x = | 1503 | 640 | 2503 | 320 | Plant issue fee | ×_ |
| Independent -** = x = x | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | , |
| Multiple Dependent = | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180:00 |
| Fee Fee Fee Code (\$) Fee Description | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |] |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37CFR 1.129(b)) | |
| 1204 86 2204 43 ** Reissue independent claims | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| and over original patent | Other fo | ee (spe | cify) | | | |
| SUBTOTAL (2) (\$) 0.00 | *Redu | ced by E | Basic Fil | ing Fee | Paid SUBTOTAL (3) (\$) | 180.00 |
| **or number previously paid, if greater; For Reissues, see above | <u> </u> | | | | | |

| SUBMITTED BY | (Complete (if applicable)) | | | |
|---|--------------------------------------|--------|-----------|------------------|
| I Name (Print/Type) IIVIQII CCO VV ACACIO | Registration No. (Attorney/Agent) | 45,872 | Telephone | (713) 651-5407 |
| Signature / / / / / | | | Date | February 3, 2004 |

Fee Transmittal

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Dated: February 3, 2004

Signature: White U.S. Postal Service as Express Mail, Airbill No. ER 147059806 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Attorney Docket No.: HO-P02188US0

Certificate of Express Mailing Under 37 CFR 1.10

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 3, 2004
Date

Signature

Annette Devereux

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

SUPPLEMENTAL IDS (Citation) by Applicant

TECH CENTER 1600,2900

FEB O 3 7004 by certify that this correspondence is being deposited with the U.S. Postal ice as Express Mail, Airbill No. ER 147059806 US, in an envelope addressed Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450, on the late shown helow

Signature:

Docket No.: HO-P02188US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Annette Devereux)

In re Patent Application of: Goran Forsberg et al.

Application No.: 09/900,766

Confirmation No.:

Filed: July 6, 2001

Dated: February 3, 2004

Art Unit: 1645

For:

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NOVEL ENGINEERED SUPERANTIGEN

FOR HUMAN THERAPY

Examiner: P. A. Duffy

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

TOH CENTER ROOM Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trad Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A summary/abstract translation of the non-English language references is enclosed.

02/09/2004 SDENBOB1 00000059 09900766

01 FC:1806

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Application No.: 09/900,766 Docket No.: HO-P02188US0

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02188USO. A duplicate copy of this paper is enclosed.

Dated: February 3, 2004

Respectfully submitted,

Melissa W. Acosta

Registration No.: 45,872

FULBRIGHT & JAWORSKI L.L.P.

1301 McKinney, Suite 5100 Houston, Texas 77010-3095

(713) 651-5151

(713) 651-5246 (Fax)

PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

Sheet

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| Complete if Known | | | | |
|------------------------|----------------|--|--|--|
| Application Number | 09/900,766 | | | |
| Filing Date | July 6, 2001 | | | |
| First Named Inventor | Goran Forsberg | | | |
| Art Unit | 1645 | | | |
| Examiner Name | P. A. Duffy | | | |
| Attorney Docket Number | HO-P02188US0 | | | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|------|--|------------------|-------------------------------|--|
| Examiner | Cite | Document Number | Publication Date | Name of Patentee or Applicant | Pages, Columns, Lines, Where Relevant Passages or Relevant |
| Initials* | No.¹ | Number-Kind Code ² (if known) | IVIIVI-DD-1111 | of Cited Document | Figures Appear |

1

| | FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------------|---|--------------------------------|--|--|----------------|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ₆ | |
| | ВА | WO-9736032 | 10-02-1997 | Zellweger Luwa AG | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹Applicant's unique citation designation number (optional). ²See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

| | NON PATENT LITERATURE DOCUMENTS | | | | | |
|----------------------|---------------------------------|--|----------------|--|--|--|
| Examiner Initials | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | | | |
| | CA | International Search Report for PCT/SE 02/01188 | | | | |
| | СВ | Third Response to Written Opinion for PCT/SE 02/01188 | | | | |
| | CC | Preliminary Examination Report for PCT/SE 02/01188 | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



| Examiner | Date | |
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| Signature | Considered | |